1075 Parkway Drive, Zionsville, IN 46077 Phone: (317) 873-4544 – Fax (317) 733-2275

2009 STREET DEPARTMENT YEAR-END REPORT ZIONSVILLE TOWN COUNCIL MEETING January 4, 2010

Statistics

- Replaced 1007 linear feet of sidewalks through the annual sidewalk program.
- The following results from the completion of the Downtown Streetscape Project:
 - Provided 434 linear feet of new sidewalk.
 - Replaced 1720 linear feet of sidewalk.
 - Provided 2538 linear feet of new curbs and/or gutters.
 - Replaced 1151 linear feet of old curbs and/or gutters.
- Resurfaced or repaired 3.2 miles of streets through the Downtown Streetscape Project as well as the annual street repair program including the complete reconstruction of North 8th St.
- Added 35 new parking spaces to the Downtown Business District through the design and construction of the new Downtown Main Street Parking Lot Project.
- Applied 884 tons of salt/deicing material to public streets, parking areas and municipal facilities.
- Performed routine maintenance cleaning on over 10,000 linear feet of sanitary sewer
- Placed 33.75 tons of hot mix asphalt and cold mix asphalt patch to perform base repair and pothole patching.
- Collected and disposed of approximately 260 tons of chipped brush and limb.
- Collected and disposed approximately 880 tons of leaves, the second-highest total since 1992.
- Repaired 16 storm-sewer catch basins and drain pipes.
- Replaced and/or installed 50 street signs.
- Provided 620 new street trees associated with the following projects:
 - 116 new trees in street rights-of-way through the annual streetscape program.
 - 31 new street trees as a result of the Downtown Streetscape Project.
 - 5 new street trees as a result of the new Downtown Parking Lot Project.
 - o 468 saplings through the 106th St. Reconstruction Project.
- Collected and disposed of over 175 tons of material through regular streetsweeping efforts.
- Contracted for the removal of 9 unsafe, dead or diseased right-of-way trees and trimming and/or maintenance on 8 trees.
- Received, reviewed and processed 62 permits for construction within public right-of-ways.

In-House Services

- Both spring and fall Brush and Limb Collection completed on schedule.
- Leaf Collection service provided on a weekly schedule.
- Planted and maintained flower baskets along Main St.
- Applied salt and/or removed snow from public streets in a timely and thorough fashion to facilitate public safety.
- Responded to all drainage concerns brought to our attention by area residents and coordinated mitigation.
- Removed 5 unsafe town trees and performed trimming and/or maintenance on 10 trees to promote a healthy and safe streetscape environment.
- Continued special event and community support, maintaining and replacing Main St. banners, flags and decorations and providing barricade services.
- Maintained all traffic signals.
- Promoted the Boone County Hazardous Waste Collection Day in August.
- Maintained Street Department news and information on town website.
- Collected approximately 1 ton of litter through road-side clean-up.
- Responded to 10 sewer emergency calls for service.

- Served on the Indianapolis Metropolitan Organization Technical Committee, attending guarterly and special meetings.
- Attended and participated in all monthly meetings of the Internal Technical Committee, as well as follow-up meetings with the applicants.
- Attended meetings with Boone County government and local organizations to coordinate operations, services and development.
- Participated in the coordination and planning meetings for the roads and streets interlocal agreement with Boone County for road maintenance under consolidation.
- Attended regular monthly meetings of the Economic Redevelopment Commission.
- Coordinated and provided support to the Boy Scout clean-up initiative of the Downtown Business District.
- Served on the Upper White River Watershed Alliance board of Directors.
- Served on the Upper White River Watershed Alliance public education subcommittee.
- Attended Regional MS-4 stormwater program planning meeting.
- Attended LTAP Annual Stormwater Drainage Conference.
- Attended LTAP Road School.
- Received continuing education at Central Indiana Stormwater Workshop.
- Attended annual MS-4 stormwater workshop.
- Attended Indiana Floodplain Management seminar.
- Distributed stormwater public education material through public handouts, one direct mail postcard, interactive education displays at Z-Greenfest, and demonstration at Nature Center Day Camp, Biologist Boot Camp.
- Continued the stormwater Citizens Advisory Committee to discuss the stormwater program and the potential creation of a stormwater utility.
- Completed all annual services in a timely fashion and conducted all operations, maintenance and procurements within budget constraints.
- Continued to work with representatives from ZCS as they plan their school and facilities expansion on multiple potential sites.

- Hosted a project planning meeting for the Downtown Streetscape prior to project letting with the Zionsville Merchants' Association.
- Hosted a project planning and design meeting with the Zionsville Merchants' Association for the Downtown Main Street Parking Lot Project.
- Hosted two pathway planning meetings, one each for the SR 334 pathway and Turkeyfoot Pathway projects.
- Coordinated and participated in the INDOT State-wide road-salt quote solicitation process, resulting in a 48% cost-savings.
- Attended bi-weekly meetings of the INDOT SR 334 Bridge project progress meetings and coordinated relevant communication to local officials.
- Under-spent the annual budget approximately 4.2% despite project cost overruns, returning roughly \$104,000 to Town coffers.

Street Projects

- Completed the reconstruction and realignment of 106th St. and Dahlia Drive.
- Coordinated federal funding reimbursement for all phases of the 106th St. project.
- Coordinated the changing of the name of existing 106th St. to Old 106th Street with the Postmaster and area residents.
- Completed 2009 Paving Program under budget and on time.
- Completed construction of the Starkey Ave. pathway.
- Completed design and construction of the Downtown Streetscape Project.
- Initiated and completed design and construction of the Downtown Main Street Parking Lot Project.
- Completed the new 5-year streetscape plan with assistance from PZAZ.
- Selected the design engineer for two pathway projects.
- Initiated the monitoring period and completed the year-one report of the woody reforestation plan as required by IDEM for stream impacts in conjunction with the Willow Road realignment and pathway project.
- Completed design and received approval for the installation from INDOT for the installation of pedestrian crossing signals at the intersection of Willow Road and SR 334/Michigan Road for construction in 2010.
- Began design of the SR 334 pathway project.

- Completed the draft version of the revised Stormwater Ordinance and Technical Standards Manual.
- Completed the draft study of the Stormwater Utility Rate Study.
- Removed and disposed of 1 ton of debris removed from Crossbranch Creek.
- Conducted and compiled statistics of the second stormwater survey as required by the Town's stormwater permit with IDEM.
- Hosted Project Wet workshop to train educators on water quality initiatives for the classroom.

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- Initiated the monitoring period and completed the year-one report of the woody reforestation plan as required by IDEM for stream impacts in conjunction with the Willow Road realignment and pathway project.
- Completed design and received approval for the installation from INDOT for the installation of pedestrian crossing signals at the intersection of Willow Road and SR 334/Michigan Road for construction in 2010.
- Began design of the SR 334 pathway project.

- Completed the draft version of the revised Stormwater Ordinance and Technical Standards Manual.
- Completed the draft study of the Stormwater Utility Rate Study.
- Removed and disposed of 1 ton of debris removed from Crossbranch Creek.
- Conducted and compiled statistics of the second stormwater survey as required by the Town's stormwater permit with IDEM.
- Hosted Project Wet workshop to train educators on water quality initiatives for the classroom.

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2009 STREET DEPARTMENT YEAR-END REPORT ZIONSVILLE TOWN COUNCIL MEETING January 4, 2010

Statistics

- Replaced 1007 linear feet of sidewalks through the annual sidewalk program.
- The following results from the completion of the Downtown Streetscape Project:
 - Provided 434 linear feet of new sidewalk.
 - Replaced 1720 linear feet of sidewalk.
 - Provided 2538 linear feet of new curbs and/or gutters.
 - Replaced 1151 linear feet of old curbs and/or gutters.
- Resurfaced or repaired 3.2 miles of streets through the Downtown Streetscape Project as well as the annual street repair program including the complete reconstruction of North 8th St.
- Added 35 new parking spaces to the Downtown Business District through the design and construction of the new Downtown Main Street Parking Lot Project.
- Applied 884 tons of salt/deicing material to public streets, parking areas and municipal facilities.
- Performed routine maintenance cleaning on over 10,000 linear feet of sanitary sewer
- Placed 33.75 tons of hot mix asphalt and cold mix asphalt patch to perform base repair and pothole patching.
- Collected and disposed of approximately 260 tons of chipped brush and limb.
- Collected and disposed approximately 880 tons of leaves, the second-highest total since 1992.
- Repaired 16 storm-sewer catch basins and drain pipes.
- Replaced and/or installed 50 street signs.
- Provided 620 new street trees associated with the following projects:
 - 116 new trees in street rights-of-way through the annual streetscape program.
 - 31 new street trees as a result of the Downtown Streetscape Project.
 - 5 new street trees as a result of the new Downtown Parking Lot Project.
 - o 468 saplings through the 106th St. Reconstruction Project.
- Collected and disposed of over 175 tons of material through regular streetsweeping efforts.
- Contracted for the removal of 9 unsafe, dead or diseased right-of-way trees and trimming and/or maintenance on 8 trees.
- Received, reviewed and processed 62 permits for construction within public right-of-ways.

In-House Services

- Both spring and fall Brush and Limb Collection completed on schedule.
- Leaf Collection service provided on a weekly schedule.
- Planted and maintained flower baskets along Main St.
- Applied salt and/or removed snow from public streets in a timely and thorough fashion to facilitate public safety.
- Responded to all drainage concerns brought to our attention by area residents and coordinated mitigation.
- Removed 5 unsafe town trees and performed trimming and/or maintenance on 10 trees to promote a healthy and safe streetscape environment.
- Continued special event and community support, maintaining and replacing Main St. banners, flags and decorations and providing barricade services.
- Maintained all traffic signals.
- Promoted the Boone County Hazardous Waste Collection Day in August.
- Maintained Street Department news and information on town website.
- Collected approximately 1 ton of litter through road-side clean-up.
- Responded to 10 sewer emergency calls for service.

- Served on the Indianapolis Metropolitan Organization Technical Committee, attending guarterly and special meetings.
- Attended and participated in all monthly meetings of the Internal Technical Committee, as well as follow-up meetings with the applicants.
- Attended meetings with Boone County government and local organizations to coordinate operations, services and development.
- Participated in the coordination and planning meetings for the roads and streets interlocal agreement with Boone County for road maintenance under consolidation.
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- Served on the Upper White River Watershed Alliance board of Directors.
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- Attended Regional MS-4 stormwater program planning meeting.
- Attended LTAP Annual Stormwater Drainage Conference.
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- Distributed stormwater public education material through public handouts, one direct mail postcard, interactive education displays at Z-Greenfest, and demonstration at Nature Center Day Camp, Biologist Boot Camp.
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- Hosted two pathway planning meetings, one each for the SR 334 pathway and Turkeyfoot Pathway projects.
- Coordinated and participated in the INDOT State-wide road-salt quote solicitation process, resulting in a 48% cost-savings.
- Attended bi-weekly meetings of the INDOT SR 334 Bridge project progress meetings and coordinated relevant communication to local officials.
- Under-spent the annual budget approximately 4.2% despite project cost overruns, returning roughly \$104,000 to Town coffers.

Street Projects

- Completed the reconstruction and realignment of 106th St. and Dahlia Drive.
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- Coordinated the changing of the name of existing 106th St. to Old 106th Street with the Postmaster and area residents.
- Completed 2009 Paving Program under budget and on time.
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- Attended bi-weekly meetings of the INDOT SR 334 Bridge project progress meetings and coordinated relevant communication to local officials.
- Under-spent the annual budget approximately 4.2% despite project cost overruns, returning roughly \$104,000 to Town coffers.

Street Projects

- Completed the reconstruction and realignment of 106th St. and Dahlia Drive.
- Coordinated federal funding reimbursement for all phases of the 106th St. project.
- Coordinated the changing of the name of existing 106th St. to Old 106th Street with the Postmaster and area residents.
- Completed 2009 Paving Program under budget and on time.
- Completed construction of the Starkey Ave. pathway.
- Completed design and construction of the Downtown Streetscape Project.
- Initiated and completed design and construction of the Downtown Main Street Parking Lot Project.
- Completed the new 5-year streetscape plan with assistance from PZAZ.
- Selected the design engineer for two pathway projects.
- Initiated the monitoring period and completed the year-one report of the woody reforestation plan as required by IDEM for stream impacts in conjunction with the Willow Road realignment and pathway project.
- Completed design and received approval for the installation from INDOT for the installation of pedestrian crossing signals at the intersection of Willow Road and SR 334/Michigan Road for construction in 2010.
- Began design of the SR 334 pathway project.

- Completed the draft version of the revised Stormwater Ordinance and Technical Standards Manual.
- Completed the draft study of the Stormwater Utility Rate Study.
- Removed and disposed of 1 ton of debris removed from Crossbranch Creek.
- Conducted and compiled statistics of the second stormwater survey as required by the Town's stormwater permit with IDEM.
- Hosted Project Wet workshop to train educators on water quality initiatives for the classroom.

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Statistics

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- The following results from the completion of the Downtown Streetscape Project:
 - Provided 434 linear feet of new sidewalk.
 - Replaced 1720 linear feet of sidewalk.
 - Provided 2538 linear feet of new curbs and/or gutters.
 - Replaced 1151 linear feet of old curbs and/or gutters.
- Resurfaced or repaired 3.2 miles of streets through the Downtown Streetscape Project as well as the annual street repair program including the complete reconstruction of North 8th St.
- Added 35 new parking spaces to the Downtown Business District through the design and construction of the new Downtown Main Street Parking Lot Project.
- Applied 884 tons of salt/deicing material to public streets, parking areas and municipal facilities.
- Performed routine maintenance cleaning on over 10,000 linear feet of sanitary sewer
- Placed 33.75 tons of hot mix asphalt and cold mix asphalt patch to perform base repair and pothole patching.
- Collected and disposed of approximately 260 tons of chipped brush and limb.
- Collected and disposed approximately 880 tons of leaves, the second-highest total since 1992.
- Repaired 16 storm-sewer catch basins and drain pipes.
- Replaced and/or installed 50 street signs.
- Provided 620 new street trees associated with the following projects:
 - 116 new trees in street rights-of-way through the annual streetscape program.
 - 31 new street trees as a result of the Downtown Streetscape Project.
 - 5 new street trees as a result of the new Downtown Parking Lot Project.
 - o 468 saplings through the 106th St. Reconstruction Project.
- Collected and disposed of over 175 tons of material through regular streetsweeping efforts.
- Contracted for the removal of 9 unsafe, dead or diseased right-of-way trees and trimming and/or maintenance on 8 trees.
- Received, reviewed and processed 62 permits for construction within public right-of-ways.

In-House Services

- Both spring and fall Brush and Limb Collection completed on schedule.
- Leaf Collection service provided on a weekly schedule.
- Planted and maintained flower baskets along Main St.
- Applied salt and/or removed snow from public streets in a timely and thorough fashion to facilitate public safety.
- Responded to all drainage concerns brought to our attention by area residents and coordinated mitigation.
- Removed 5 unsafe town trees and performed trimming and/or maintenance on 10 trees to promote a healthy and safe streetscape environment.
- Continued special event and community support, maintaining and replacing Main St. banners, flags and decorations and providing barricade services.
- Maintained all traffic signals.
- Promoted the Boone County Hazardous Waste Collection Day in August.
- Maintained Street Department news and information on town website.
- Collected approximately 1 ton of litter through road-side clean-up.
- Responded to 10 sewer emergency calls for service.

- Served on the Indianapolis Metropolitan Organization Technical Committee, attending guarterly and special meetings.
- Attended and participated in all monthly meetings of the Internal Technical Committee, as well as follow-up meetings with the applicants.
- Attended meetings with Boone County government and local organizations to coordinate operations, services and development.
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- Served on the Upper White River Watershed Alliance board of Directors.
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- Attended Regional MS-4 stormwater program planning meeting.
- Attended LTAP Annual Stormwater Drainage Conference.
- Attended LTAP Road School.
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- Distributed stormwater public education material through public handouts, one direct mail postcard, interactive education displays at Z-Greenfest, and demonstration at Nature Center Day Camp, Biologist Boot Camp.
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- Attended LTAP Road School.
- Received continuing education at Central Indiana Stormwater Workshop.
- Attended annual MS-4 stormwater workshop.
- Attended Indiana Floodplain Management seminar.
- Distributed stormwater public education material through public handouts, one direct mail postcard, interactive education displays at Z-Greenfest, and demonstration at Nature Center Day Camp, Biologist Boot Camp.
- Continued the stormwater Citizens Advisory Committee to discuss the stormwater program and the potential creation of a stormwater utility.
- Completed all annual services in a timely fashion and conducted all operations, maintenance and procurements within budget constraints.
- Continued to work with representatives from ZCS as they plan their school and facilities expansion on multiple potential sites.

- Hosted a project planning meeting for the Downtown Streetscape prior to project letting with the Zionsville Merchants' Association.
- Hosted a project planning and design meeting with the Zionsville Merchants' Association for the Downtown Main Street Parking Lot Project.
- Hosted two pathway planning meetings, one each for the SR 334 pathway and Turkeyfoot Pathway projects.
- Coordinated and participated in the INDOT State-wide road-salt quote solicitation process, resulting in a 48% cost-savings.
- Attended bi-weekly meetings of the INDOT SR 334 Bridge project progress meetings and coordinated relevant communication to local officials.
- Under-spent the annual budget approximately 4.2% despite project cost overruns, returning roughly \$104,000 to Town coffers.

Street Projects

- Completed the reconstruction and realignment of 106th St. and Dahlia Drive.
- Coordinated federal funding reimbursement for all phases of the 106th St. project.
- Coordinated the changing of the name of existing 106th St. to Old 106th Street with the Postmaster and area residents.
- Completed 2009 Paving Program under budget and on time.
- Completed construction of the Starkey Ave. pathway.
- Completed design and construction of the Downtown Streetscape Project.
- Initiated and completed design and construction of the Downtown Main Street Parking Lot Project.
- Completed the new 5-year streetscape plan with assistance from PZAZ.
- Selected the design engineer for two pathway projects.
- Initiated the monitoring period and completed the year-one report of the woody reforestation plan as required by IDEM for stream impacts in conjunction with the Willow Road realignment and pathway project.
- Completed design and received approval for the installation from INDOT for the installation of pedestrian crossing signals at the intersection of Willow Road and SR 334/Michigan Road for construction in 2010.
- Began design of the SR 334 pathway project.

- Completed the draft version of the revised Stormwater Ordinance and Technical Standards Manual.
- Completed the draft study of the Stormwater Utility Rate Study.
- Removed and disposed of 1 ton of debris removed from Crossbranch Creek.
- Conducted and compiled statistics of the second stormwater survey as required by the Town's stormwater permit with IDEM.
- Hosted Project Wet workshop to train educators on water quality initiatives for the classroom.